

PTO/SB/21 (09-06)  
Approved for use through 03/31/2007. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 9

Application Number	10/699,024
Filing Date	10/31/2003
First Named Inventor	Jagir Rasak Jainul Hussan
Art Unit	1645
Examiner Name	Unknown
Attorney Docket Number	JP920030152US1

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Acknowledgement Postcard, Reply to Notice to Comply (2 pages), Notice to Comply (2 pages), Sequence Listing Printout (4 pages), Sequence Listing CD produced using PatentIn Version 3.4
---	--	---

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Law Office of Anthony England		
Signature	<i>Anthony V S England</i>		
Printed name	Anthony V.S. England		
Date	10-29-2006	Reg. No.	35,129

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	<i>Anthony V S England</i>		
Typed or printed name	Anthony V.S. England	Date	10-29-2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Docket JP920030152US1



Appl. No.: 10/699,024  
Filing Date: October 31, 2003

**In the United States Patent and Trademark Office**

the application of:	)	
Hussan, Jagir Razak Jainul	)	
	)	
Filed: 10/31/2003	)	Group Art Unit: 1645
	)	
For: Multisequence Data	)	Examiner: Unknown
Representation	)	
	)	
Application No. 10/699,024	)	
	)	
Applicant's Docket:	)	
JP920030152US1	)	

**REPLY TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

This reply is responsive to the attached Notice to Comply of November 14, 2006.

On July 28, 2006, Applicant submitted a reply to a Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated June 29, 2006, in which Applicant amended the drawings and the specification of the originally filed application in order to conform them to the correct format. In that reply, Applicant also provided i) a written sequence listing corresponding to the sequence listings in the specification and drawings, and ii) a computer readable copy thereof (compact disk).

A Notice to Comply of August 15, 2006, indicated that i) the previously submitted written sequence listing and computer readable copy thereof were not in the proper form, and ii) a required statement regarding no new matter was omitted. On October 15, 2006, Applicant submitted a Reply to Notice to Comply in which Applicant corrected the written sequence to

accompany the specification and computer readable copy thereof and provided the required statement regarding no new matter.

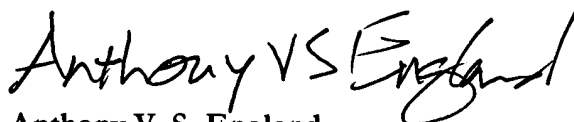
A Notice to Comply of November 14, 2006, indicated that i) the content of the previously submitted written sequence listing and computer readable copy thereof were not in the proper form. The present reply is to correct the written sequence to accompany the specification and computer readable copy thereof.

**STATEMENT REGARDING NO NEW MATTER**

The information recorded in the enclosed computer readable form is identical to the enclosed written sequence listing. No new matter is included in the amendments to the specification and drawings submitted in Applicant's reply of July 28, 2006 nor in the enclosed written sequence listing and computer readable copy thereof, since the application as originally filed provides support.

Applicant submits that the invention as claimed in the originally filed application is patentably distinct and hereby requests that the Examiner grant allowance and prompt passage of the application to issuance.

Respectfully submitted,

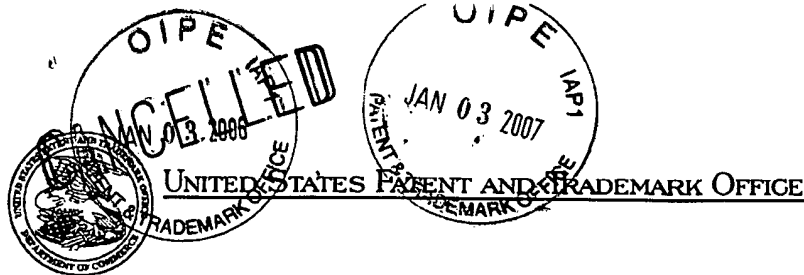


Anthony V. S. England  
Attorney for Applicant  
Registration No. 35,129  
512-477-7165  
a@aengland.com

Attachments:

1. Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated 11/14/2006 (2 pages)
2. Sequence Listing (printout) (6 pages)
3. Sequence Listing (on CD)

IPW



UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/699,024	10/31/2003	Jagir Razak Jainul Abdeen Hussan	JP920030152US1

39903  
 ANTHONY ENGLAND  
 PO Box 5307  
 AUSTIN, TX 78763-5307

**CONFIRMATION NO. 2138**  
**FORMALITIES**  
**LETTER**

Date Mailed: 11/14/2006

# **NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

**To Download Patentin Software, visit <http://www.uspto.gov/web/patents/software.htm>  
 For questions regarding compliance to these requirements, please contact:**

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://spportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

---

*If you are not using EFS-Web to submit your reply, you must include a copy of this notice.*

A handwritten signature in cursive script, appearing to read "L. Sun", is written over a horizontal line.

Office of Initial Patent Examination (571) 272-4000, or 1-800-PTO-9199, or 1-800-972-6382  
PART 2 - COPY TO BE RETURNED WITH RESPONSE